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WPI Acc No: 1986-116676/198618
XRAM Acc No: C86-049841
  New 2-azetidinone derivs. - with carcinostatic and
  antibacterial activity
Patent Assignee: KANTO ISHI PHARM CO LTD (KANT-N)
Number of Countries: 001 Number of Patents: 002
Patent Family:
Patent No
              Kind
                     Date
                             Applicat No
                                             Kind
                                                    Date
                                                             Week
JP 61057580
                   19860324
                             JP 84180212
               Α
                                             Α
                                                  19840829
                                                            198618
                                                                    В
JP 94047573
               B2 .. 19940622
                             JP 84180212
                                              Α
                                                  19840829
                                                            199423
Priority Applications (No Type Date): JP 84180212 A 19840829
Patent Details:
Patent No Kind Lan Pg
                         Main IPC
                                      Filing Notes
JP 61057580
              Α
JP 94047573
                       -C07D-205/08
              B2
                                     Based on patent JP 61057580
Abstract (Basic): JP 61057580 A
        2-Azetidinone derivs. of formula (I) are new. R1 is furyl or
    methoxyphenyl; R2 is benzimidazolyl, phenyl, methoxyphenyl,
    methoxycarbonylphenyl or ethoxycarbonylphenyl; R3 is H, phenyl or
    chloro.
         Cpds. (I) are prepd. by reacting a Shiff's base of formula
    R1-CH=N-R2 (II) with haloketene of formula R3-C(d)=C=0 (III).
         USE/ADVANTAGE - 2-Azetidinone derivs. (I) have excellent
    physiological activity such as carcinostatic, immuno-controlling and
    antibacterial activity. They are useful as pharmaceuticals.
Title Terms: NEW; AZETIDINONE; DERIVATIVE; CARCINOSTATIC; ANTIBACTERIAL;
  ACTIVE
Derwent Class: B03
International Patent Class (Main): C07D-205/08
International Patent Class (Additional): A61K-031/39; A61K-031/395;
  A61K-031/415; C07D-235/00; C07D-403/04; C07D-405/04; C07D-405/14
File Segment: CPI
Manual Codes (CPI/A-N): B06-D05; B07-D01; B12-A01; B12-D02; B12-G07
Chemical Fragment Codes (M2):
  *01* D012 D711 F011 F012 F013 F014 F017 F019 F111 F410 G010 G011 G012
       G013 G019 G100 H2 H211 H541 H542 H6 H602 H608 H621 H622 J011 J231 J5
       J521 L9 L922 L941 M1 M113 M116 M119 M210 M211 M212 M272 M280 M281
       M282 M320 M412 M413 M510 M511 M521 M522 M530 M531 M532 M533 M540
       M710 M903 P220 P434 P633
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